## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 1997

Application	or	Docket	Numbe
- a a /			,

89/00853/

		CLAIMS AS	S FILED - P olumn 1)		mn 2)	SMAL Type	L ENTITY	OR	OTHEF SMALL	
FOR		NUMBE		NUMBER E		RATE	FEE		RATE	FEE
BASIC	FEE				, ,	1400	395.00	OR		790.00
TOTAL	CLAIMS	0	minus 2	20 = *		x\$11=		OR	x\$22=	<u></u>
INDEP	ENDENT CLAI	18	minus	3 = *		x41=		OR	x82=	~
MULTI	PLE DEPENDE	ENT CLAIM PRES	SENT	$\overline{}$	)	+135=		OR	+270=	
* If the		umn 1 is less than z				TOTAL		OR	TOTAL	190
	-OTM	CLAIMS AS A	MENDED	- PART II (Column 2)	(Column 3)		L ENTITY	OR	OTHE	R THAN ENTITY
ENT A	*	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
DM	Total	. 10	Minus	** 20	= —	x\$11=		OR	x\$22=	
AMENDMENT	Independent	. 2	Minus	*** 3		x41=		OR	x82=	
٨	FIRST PRES	SENTATION OF	MULTIPLE (	DEPENDENT CL	AIM	+135=		OR	+270=	-
		(Column 1)		(Column 2)	(Column 3)	TOTA ADDIT. FE		OR ,	TOTAL ADDIT. FEE	
ENT B	74.51	CLAIMS REMAINING AFTER AMENDMENT	粉	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
MENDMENT	Total	*	Minus	**	=	x\$11=		OR	x\$22=	
MEN	Independent	*	Minus	***	=	x41=		OR	x82=	
A	FIRST PRES	SENTATION OF	MULTIPLE	DEPENDENT CL	AIM	+135=		OR	+270=	
		(Column 1)		(Column 2)	(Column 3)	TOTA ADDIT. FE		OR	TOTAL ADDIT. FEE	
ENTC		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
DM	Total	*	Minus	**	=	x\$11=		OR	x\$22=	
AMENDMENT	Independent	*	Minus	***	=	x41=		OR	x82=	
Ā	FIRST PRE	SENTATION OF	MULTIPLE	DEPENDENT CL	_AIM	+135=	=	OR	+270=	
lf	the "Highest Nu	mber Previously Pa mber Previously Pa	aid For' IN THIS aid For' IN THIS	mn 2, write "0" in col S SPACE is less than S SPACE is less than	n 20, enter "20." n 3, enter "3."	TOTA ADDIT. FE	E	OR	TOTAL ADDIT. FEE	

**Application or Docket Number** 

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2001

				,								
		CLAIMS AS	FILED - (Column	-		mn 2)		SMALL EI	NTITY	OR	OTHER SMALL	
TC	TAL CLAIMS							RATE	FEE	1	RATE	FEE
FC	R		NUMBER	FILED	NUMB	ER EXTRA		BASIC FEE	370.00	OR	BASIC FEE	740.00
то	TAL CHARGEA	BLE CLAIMS	l - mir	nus 20=	*	Ψ		X\$ 9=		OR	X\$18=	
IND	EPENDENT CL	_AIMS	~-mi	nus 3 =	*	· <del>-</del>	•	X42=		OR	X84=	
.MU	LTIPLE DEPEN	IDENT CLAIM PI	RESENT					+140=		OR	+280≐	_
* if	the difference	in column 1 is	less than ze	ero, enter	"0" in c	olumn 2	. ]	TOTAL		OR	TOTAL	
		LAIMS AS A (Column 1)	MENDED	<b>- PAR</b> (Colur		(Column 3)		SMALL	ENTITY	OR	OT:HER SMALL	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NGN:	Total	* 19	Minus	** 2	6	=		X\$ 9=		QR	X\$18=	
AME	Independent	* 4	Minus	*** /	E CLAIM	=		X42=		ØŔ	X84=	
	FINOT FRESE	INTATION OF MIC	JETIPLE DEF	ENDENT	CLAIN		1	+140=		OR	+280=	
		•	-					TOTAL ADDIT. FEE		OR	TOTAL	
. '		(Column 1)		(Colur		(Column 3)						
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDM	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
AME	Independent	*	Minus	***	<del></del>	<u> </u>	┦╏	- X42=		OR	X84=	
	FIRST PRESE	NTATION OF MU	JLTIPLE DEF	PENDENT	CLAIM		┚	+140=		OR	+280=	
								TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
		(Column 1)		(Colur		(Column 3)						
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDW	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
AME	Independent	*	Minus	***		=		X42=		OR	X84=	
Ľ	FIRST PRESE	NTATION OF M	JLTIPLE DEI	PENDENT	CLAIM		<b>」</b>	+140=		OR	+280=	
		mn 1 is less than th						TOTAL		OD	TOTAL	ja e <sup>ja</sup>
***	If the "Highest Nu	mber Previously Pa mber Previously Pa mber Previously Pal	aid For IN TH	IS SPACE	is less tha	n 3, enter "3."	•	ADDIT. FEE	propriate box	١.	ADDIT. FEE lumn 1.	

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Application or Docket Number

## PATENT APPLICATION FEE DETERMINATION RECORD Effective January 1, 2003

_	·		aro odila						·			
		CLAIMS A	S FILED (Colum		-	umn 2)		SMALL I	ENTITY	OR		R THAN ENTITY
T	OTAL CLAIMS	6						RATE	FEE	7	RATE	
F(	DR	.'	NUMBER	RFILED	NUM	BER EXTRA		BASIC FE	<del></del>		BASIC FE	FEE \$750
TC	TAL CHARGE	ABLE CLAIMS	m	inus 20=	*	,		X\$ 9=	1	OR		<del>                                     </del>
INC	DEPENDENT C	LAIMS	n	ninus 3 =	*			X42=	<del></del>	-	\	<del>                                     </del>
ML	JLTIPLE DEPE	NDENT CLAIM F	RESENT						<del>- </del>	OR	ļ ———	<u> </u>
* If	the difference	e in column 1 is	less than z	ero, enter	"0" iņ	column 2	<b>'</b>	+140=	<del> </del>	OR		<u> </u>
	1	CLAIMS AS A	MENDE	D - PAR	T II	•		TOTAL	<u></u>	<b>J</b> OH	TOTAL	<u> </u>
	1	(Column 1)		(Colun		(Column 3)		SMALL	ENTITY	OR	SMALL	THAN ENTITY
AMENDMENT &		CLAIMS REMAINING AFTER AMENDMENT		HIGHI NUME PREVIO PAID F	BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
END	Total Independent	. 7	Minus		0	=		X\$ 9=		OR	X\$18=	
AN	·	ENTATION OF M	Miņus ULTIPLE DE	PENDENT	<b>1</b> CLAIM	]=		X42=		OR	X84=	
	)						'	+140=	1	OR	+280=	1
		•				•	Α	TOTAL DDIT. FEE		OR	TOTAL ADDIT, FEE	
		(Column 1)	The Committee of the Co	(Colum		(Column 3)				<del></del> .		
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIO PAID F	BER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
Z Z	Total	· 7	Minus	** 7	N .	=		X\$ 9=		OR	X\$18=	
AM	Independent FIRST PRESE	NTATION OF MU	Minus	PENDENT	CLAIM			X42=		OR	X84=	
	· .	· · · · · · · · · · · · · · · · · · ·			-			+140= (		OR	+280=	
•						•	<b></b> ΔΙ	TOTAL ODIT, FEE		QR ,	TOTAL DDIT. FEE	
	-	(Column 1)		(Colum	n 2)	(Column 3)		JOI1. 1 EE			ODN. FEEL	
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMBI PREVIOL PAID F	ER JSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
Q	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
AME	Independent	*	Minus	***		=	<b> </b>	X42=		<u> </u>	X84=	
	FINST PRESE	NTATION OF MU	ILTIPLE DEF	PENDENT (	CLAIM		$\vdash$			OR	,,,,,,	<del></del>
* If	the entry in colur	nn 1 is less than th	e entry in colu	mn 2, write "(	0" in colu	umn 3	L	+140= TOTAL		OR	+280=	
***!	the "Highest Nur the "Highest Nur	nber Previously Pa nber Previously Pa	id For" IN THI: id For" IN THI	S SPACE is I S SPACE is I	ess than less than	20, enter "20."		DIT. FEE 👢			TOTAL DDIT. FEE	
. '	iie nignest Num	ber Previously Paid	For" (Total or	Independen	t) is the l	highest number	found	I in the app	ropriate box	in colui	nn 1	

<b>Application</b>	or	Docket	Numbe
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## PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2000

CLAIMS AS FILED - PART I					;	SMALL ENTITY			OTHER			
			(Column	1)	(Colu	mn 2)	I	TYPE		OR	SMALL	ENTITY
TC	TAL CLAIMS							RATE	FEE		RATE	FEE
FO	R	· _	NUMBER I	FILED	NUMB	ER EXTRA		BASIC FEE	355.00	OR	BASIC FEE	710.00
то	TAL CHARGEA	BLE CLAIMS	min	us 20=	•		• .	X\$ 9=		OR	X\$18=	
IND	EPENDENT CL	AIMS	miı	nus 3 =	*			X40=		OR		
MU	LTIPLE DEPEN	IDENT CLAIM PI	RESENT	- 35				+135=		OR	+270=	**
† If the difference in column 1 is less than				ro, enter	r "0" in c	olumn 2	ı	TOTAL	•	OR	TOTAL	
	C	LAIMS AS A	MENDED	- PAR	T II	•					OTHER	THAN
Ŷ		(Column 1)		(Colur		(Column 3)	 <b>.</b>	SMALL	ENTITY	OR	SMALL	ENTITY
AMENDMENT	8	CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL' FEE
NDM	T tal	. 20	Minus	** &	26	1		X\$ 9=		OR	X\$18=	
AME	Independent	. 6	Minus	··· /(	<u>G</u>	=		X40=		OR	X80=	
	FIRST PRESE	NTATION OF MI	JLTIPLE DEF	ENDEN	CLAIM		•	+135=		OR	+270=	
	•			-		•		TOTAL ADDIT, FEE		ÖR	TOTAL ADDIT, FEE	
	•,	(Column 1)		(Colur	mn 2)	(Column 3)	:	*		• • •		
NT &	F	CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	IEST BER OUSLY	PRESENT EXTRA	4	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
<b>AMENDMENT</b>	Total	· 25	Minus	*0	26	=\\$/		X\$ 9=		OR	X\$18=	V90%
AMEI	Independent	. 8	Minus	***	10	17/21		X40=		 OR	X80=	6000
L	FIRST PRESE	NTATION OF MU	JLTIPLE DEP	ENDENI	CLAIM		J	+135=		OR	+270=	X
								TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	ASOR°
		(Column 1)		(Colur	mn 2)	(Column 3)	_					
AMENDMENT &	G	CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDM	Total	. 19	Minus	/	26	=		X\$ 9=		OR	X\$18=	
ME	Independent	• 4	Minus	***	10	=		X40=		OR	X80=	
	FIRST PRESE	NTATION OF M	ULTIPLE DEF	PENDEN	CLAIM		┚╏	-105			.070	
	f the ntry in colu	mn 1 is less than th	o antry in colu	mn 2 write	2 "O" in col	lumn 3		+135=		OR	+270=	
**	lf the "Highest Nu	mn 1 is less than t mber Previously Pa mber Previously Pa	aid For IN THIS	S SPACE I	s less tha	n 20, enter <b>"</b> 20	•	TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
	The "High st Num	ber Previously Pai	d For" (Total or	Independ	ent) is th	highest number	er fou	ind in the app	ropriate box	in co	lumn 1.	

L		Effective Decemb		C		09/8	00	853	)
		(Column 1)	(Colu	JMn 2)	SMALL I	ENTITY	OR	OTHER SMALL	THAN
	FOR	NUMBER FILED	NUMBER	EXTRA	RATE	FEE	] [	RATE	FEE
١	BASIC FEE					345.00	OR		690.00
	FOTAL CLAIMS	19 minus 2	20= •		X\$ 9=		OR	X\$18=	
H	NDEPENDENT CLAIMS	6 minus	3 = \	3	X39=		OR	X78=	234
L	MULTIPLE DEPENDENT	CLAIM PRESENT			+130=		OR	+260=	
۱۰	If the difference in colu	ımn 1 is less than ze	ero, enter "0" in o	column 2	TOTAL		OR	TOTAL	924
	i	S AS AMENDED		(Caluman 2)	SMALL E	-NTITV	OR	OTHER SMALL	THAN
A KIND	CL REM	AIMS AINING TER NDMENT	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
.   2	Total +	Minus	20	-	X\$ 9=		OR	X\$18=	_
ANCHIOMENIA	Independent *	6 Minus	6	=	X39=		OR	X78=	
-	FIRST PRESENTATION	ON OF MULTIPLE DEF	PENDENT CLAIM		+130=		OR	+260=	
					TOTAL		OR	TOTAL	
L		umn 1)	(Column 2)	(Column 3)	ADDIT. FEE		! /	ADDIT. FEE	
	REM	AIMS IAINING TER IDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
FIATING	Total * C	Minus	20	= 0	X\$ 9=		OR	X\$18=	1080
1		Minus  ON OF MULTIPLE DEF	PENDENT CLAIM	= /	X39=		OR	X78 <sub>=</sub>	234
t	/	or moern ee ber	ENDENT CEAR	<u>'</u>	+130=		OR	+260=	
					TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	34200
L		umn 1)	(Column 2)	(Column 3)					
AMENDATERITE		AIMS AINING TER IDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total * C	Q 6 Minus	. 26	=	X\$ 9=		OR	X\$18=	•
	Independent -	Minus  Minus	*** [O	= 4	X39=		OR	X78=	
-	TIMOTT NEGENTATIO	A OF MODIFIE DE	LADENT CLAIM		+130=		OR	+260=	
	If the entry in column 1 is I If the "Highest Number Pro	eviously Paid For IN THI	S SPACE is I so tha	an 20, enter "20."	TOTAL ADDIT. FEE		_	TOTAL ADDIT. FEE	
	""If th "Highest Number Pro The "Highest Number Pre	eviously Paid For" IN THI viously Paid For" (Total o	S SPACE is less the r Independent) is the	an 3, enter "3." e highest number f	. —	ropriate box			

Application or Docket Number